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Innovation Beyond Technology™

User's manual

Models:CS6319 / CS6319-2

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1. IMPORTANT SAFETY INSTRUCTIONS

When using your telephone equipment, basic safety precautions should always be followed to reduce the risk of fire, electric shock and injury, including the following:

1. Read and understand all the instructions.
2. Follow all warnings and instructions marked on the product.
3. Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a damp cloth for cleaning.
4. Do not use this product near water (for example, near a bath tub, kitchen sink, swimming pool).
5. Do not expose the telephone to direct sunlight or extreme cold environment. Do not put the telephone close to heating sources such as radiators, cookers, etc.
6. Do not overload wall outlets and extension cords as this can result in the risk of fire or electric shock.
7. Unplug this product from the wall outlet and refer servicing to VTech under the following conditions:
   - When the power supply cord or plug is damaged or frayed.
   - If the product does not operate normally by following the operating instructions.
   - If the product has been dropped and the cabinet has been damaged.
   - If the product exhibits a distinct change in performance.
8. Avoid using a telephone (other than a cordless type) during an electrical storm. There may be a remote risk of electric shock from lightning.
9. Do not use the telephone to report a gas leak in the vicinity of the leak.
10. Use only the supplied NiMH (Nickel Metal Hydride) batteries! The operation periods for the handsets are only applicable with the default battery capacities.
11. The use of other battery types or non-rechargeable batteries/primary cells can be dangerous. These may cause interference and/or unit damages. The manufacturer will not be held liable for damage arising from such non-compliance.
12. Do not use third party charging bays. The batteries may be damaged.
13. Please note the correct polarity while inserting the batteries.
14. Do not immerse batteries in water, do not place in fire.

DISPOSAL WARNING

1. When this crossed-out wheeled bin symbol is attached to a product, it means the product is covered by the European Directive 2002/96/EC.
2. All electrical and electronic products/battery should be disposed of separately from the municipal waste stream via designated collection facilities appointed by the government or the local authorities.
3. The correct disposal of your old appliance/battery will help prevent potential negative consequences for the environment and human health.

CAUTION
RISK OF EXPLOSION IF BATTERY IS REPLACED
BY AN INCORRECT TYPE.
DISPOSE OF USED BATTERIES ACCODRING TO THE
INSTRUCTIONS

If you have questions about this product, or having difficulty with setup or operation, call our Customer Service Centre.
Customer Service Hotline: (852) 2666 5558
Technical Inquiry Hotline: (852) 2667 7433

2. SET UP THE TELEPHONE

2.1 Package Contents

The package contains the following items:

- Handset(s) (1 for CS6319, 2 for CS6319-2)
- 1 Base unit
- AC power adaptor(s) (1 for CS6319, 2 for CS6319-2)
- 1 Charger (for CS6319-2 only)
- 2 Telephone line cords
- NiMH rechargeable battery pack (1 for CS6319, 2 for CS6319-2)
- User's Manual
- Warranty Card

2.2 Location

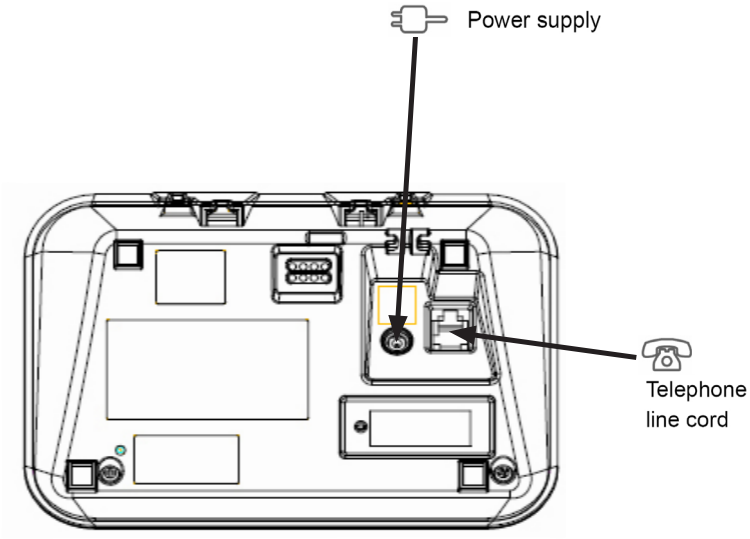
This telephone works by sending radio signals between the handset(s) and the base. The maximum reception range between the base station and the handset(s) is up to 300 metres.

For maximum coverage and to reduce interference, here are some guidelines you should consider when you place the base unit:

- Place the telephone in reach of the power cable and the telephone cable connecting the mains power socket and telephone socket (i.e. within 2 metres).
- When indoors, place it in a high, central and convenient location with no obstruction in between the handset(s) and the base.
- Place it away from electronic appliances such as televisions, microwave ovens, radios, personal computers, wireless devices or other cordless phones.
- Avoid facing radio frequency transmitters, such as external antennas of mobile phone cell stations.
- Avoid plugging it to the same circuit with other major household electrical appliances to avoid potential interference. Use another power outlet for the base.

If the reception for the base unit is not satisfactory, move it to another location for better reception.
Depends on surrounding conditions, as well as spatial and structural factors, the range may vary. The reception range indoors is normally shorter than that outdoors.

2.3 Connect the Base Station

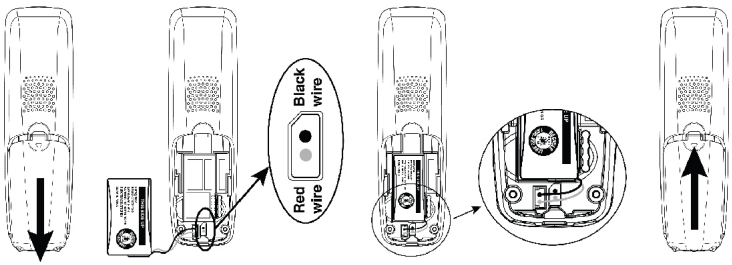


1. Insert the DC plug of the power adapter and the telephone line cord into the base station accordingly, as shown above.
2. Plug the power adapter into a wall outlet which is not controlled by a wall switch.
3. Insert the other end of the telephone line cord into a telephone wall jack.

NOTE

Fed the cords through the slot on the edge of the base unit, so it sits flush with the desk.

2.4 Install and Charge the Handset Batteries



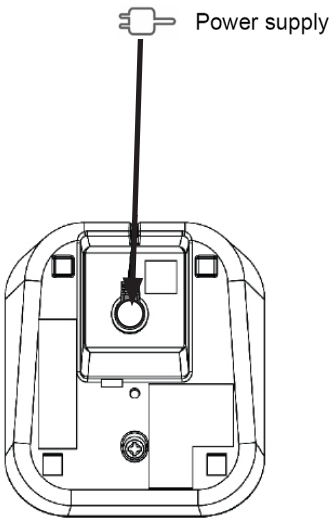
1. Slide the battery compartment cover open.
2. Place the supplied rechargeable battery in the battery compartment and plug in the battery connector.
3. Slide the battery compartment cover back.
4. Put the handset on the base or charger to charge for 16 hours before first time usage. The Charging LED lights up, indicating that the handset is properly placed on the base.

NOTES

1. Use only the supplied NiMH rechargeable batteries.
2. If you plan not to use the handset for a long time, disconnect and remove the batteries to prevent possible leakage.

2.5 Install the Charger (For CS6319-2)

For users with CS6319-2, your product package comes with a charger.

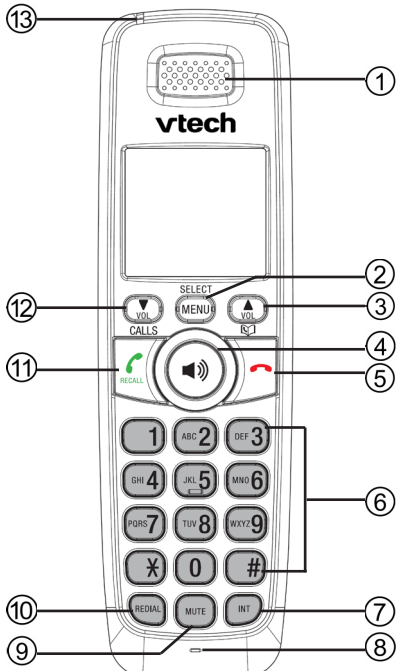


To install the charger:

1. Plug the mains power cable into the charger base.
2. Plug the other end into the mains power wall socket.

3. GET TO KNOW YOUR PHONE

3.1 Overview of the Handset



1. **EARPIECE**
2. **MENU / SELECT**
   In idle mode: Press to access the main menu.
   During a call: Press to access intercom / phonebook / call log.
   In menu / editing mode: Press to confirm and save settings.
   In phonebook / call list entry: Press to edit the entry.
   In redial list: Press twice to edit the entry.
3. **UP / VOLUME + / PHONEBOOK**
   In menu mode: Press to scroll up the menu items.
   In phonebook / redial list / call log: Press to scroll up the list.
   In editing mode: Press to move the cursor to the right.
   During a call: Press to increase volume.

4. SPEAKER

In idle / menu / pre-dial mode / during call: Press to turn the speakerphone on / off.
Call log / phonebook / redial list entry: Press to make a call with speakerphone.
During a call: Press to switch between the earpiece and speakerphone.

5. TALK OFF / CLEAR

During a call: Press to end a call and go back to idle screen.
In menu / editing mode: Press to go back to previous menu.
In menu / editing mode: Press and hold to go back to idle screen.
In pre-dial mode: Press to delete the last digit.
While the handset is ringing: Press to silence the ringer tone.

6. ALPHANUMERIC KEYPAD, * (STAR), # (HASH)

In idle / pre-dial mode / during a call: Press to enter characters / numbers / * / #.

7. INTERCOM

In idle mode / during a call: Press to initiate an intercom call.

8. MICROPHONE

9. MUTE / REMOVE

In editing / pre-dial mode: Press to delete a character / digit.
In editing / pre-dial mode: Press and hold to delete all the characters / digits.
During a call: Press to mute / resume the microphone.

10. REDIAL / PAUSE

In idle mode: Press repeatedly to view the last 5 numbers dialled.

11. TALK ON / RECALL

During handset ringing: Press to answer a call.
In idle / menu / pre-dial mode / during a call: Press to make a call.
Call log / phonebook / redial list entry: Press to call the selected entry.
During a call: Press to access services provided by your telephone base, such as call waiting.

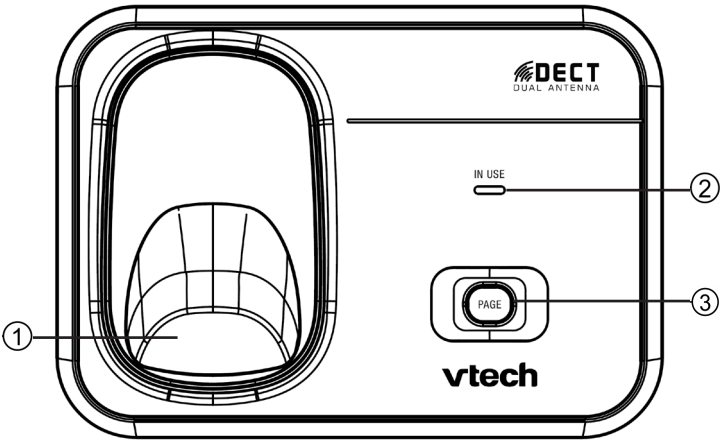
12. DOWN / VOLUME / CALL LOG

In idle mode: Press to access the redial list.
In menu mode: Press to scroll down the menu items.
In phonebook / redial list / call log: Press to scroll down the list.
In editing mode: Press to move the cursor to the left.
During a call: Press to decrease volume.

13. CHARGE LED

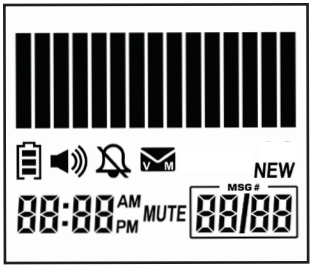
On when the handset is charging in the telephone base or charger.

3.2 Overview of the Base Station



1. **CHARGING CRADLE**
2. **IN USE LIGHT**
   Steadily on when the handset is in use.
   Flashes when there is an incoming call, or when the base is in registration mode
3. **PAGE**
   Press (PAGE) on the base station to page your handset(s).
   Use during registration mode.

3.3 Handset LCD Display Icons and Symbols



The screen display gives you information on the current status of the telephone.

	Steadily on when the speakerphone is turned on.
	Steadily on when the ringer is switched off.
NEW	Steadily on when there is (are) new call(s) in the call log.
MUTE	Steadily on when microphone is on mute during a call.
	Steadily on when there is (are) new voicemail(s) from the telephone provider.
	Steadily on when the battery is fully charged.
	Steadily on when the battery is 2/3 charged.
	Steadily on when the battery is 1/3 charged.
	Flashes when the battery level is low, indicating the handset need to be charged.
	Animates in cycle when the battery is charging.
	In idle mode, the current time is displayed. In call log review mode, the time of the call received is displayed.
	In idle mode, the current date is displayed. In call log mode, the date of the call received is displayed.

3.4 Menu Structure

In idle mode, press MENU to access the phone menu, then press ▲VOL or ▼VOL to navigate the menu. Please refer to the following for the menu structure.

Key Press

Main Menu	**Phonebook**	**Call Log**	**Audio**	**Settings**
Sub Menu	Review	Review	Ringer volume	Clr voicemail
	Add contact	Del all calls	Ringer tone	Set date/time
			Key tone	Time format
				Date format
				Auto answer
				Select Base
				Register
				De-register
				Power outage
				Flash time
				System PIN
				Reset

3.5 Text and Digit Entry Table

The following table shows where each letter and punctuation can be found. Respective character table will be used when the corresponding language is selected. This is useful for storing a name in the Phonebook or renaming your handset(s).

In editing mode, a cursor indicates the current text entry position. It is positioned at the right of the last character entered.

NOTES

1. Once a character is selected, the cursor will move to the next position after a short pause.
2. You can move the cursor within the text by pressing (▲ VOL)/(▼ VOL) to amend the text entry.
3. When entering a name in the phonebook, the first letter of each word will be automatically capitalized.

3.5.1 English Character Set

Key	Alphanumeric Editing											Number Editing
Key Press	1st	2nd	3rd	4th	5th	6th	7th	8th	9th	10th	11th	
1	1	.	-	,	(	)	*	#	&	/		1
2	a	b	c	A	B	C	2					2
3	d	e	f	D	E	F	3					3
4	g	h	i	G	H	I	4					4
5	j	k	l	J	K	L	5					5
6	m	n	o	M	N	O	6					6
7	p	q	r	s	Q	Q	R	S	7			7
8	t	u	v	T	U	V	8					8
9	w	x	y	z	W	X	Y	Z	9			9
0	space	0										0

4. USE YOUR PHONE

4.1 Make a Call

4.1.1 Preparatory Dialling

Enter the phone number and press to dial the number. Press to turn on the speakerphone.

4.1.2 Direct Dialling

Press to take the line and enter the phone number. Press to turn on the speakerphone.

4.1.3 Call from the Phonebook

1. Press MENU and then VOL▲/VOL▼ to select Phonebook.
2. Press MENU and then VOL▲/VOL▼ to scroll the desire entry.

   OR

   Search alphabetically using the keypad
3. Press to dial the selected entry, press to turn on the speakerphone.

4.1.4 Call from the Call Log

1. Press MENU and then VOL▲/VOL▼ to select Call log.
2. Press MENU and then VOL▲/VOL▼ to select the desired call log entry.
3. Press to dial the selected call log entry, press to turn on the speakerphone.

4.1.5 Call from the Redial List

1. Press REDIAL to access the redial list.
2. Press VOL▲/VOL▼ or REDIAL repeatedly to select the desired redial number.
3. Press to dial the selected redial number, press to turn on the speakerphone.

4.1.6 Call Timer

Your handset automatically times the duration of every call. The call timer will display during your call and for a few seconds after the call is finished.

4.2 Answer a Call

If the handset is not on the base station:

When the phone rings, press to answer a call, or press to turn on the speakerphone.

If the handset is on the base station and if Auto answering is set to be ON:

When the phone rings, pick up the handset to answer a call.

4.3 End a Call

During a call, press to end the call.

OR

Put the handset on the base station to end the call.

4.4 Adjust Earpiece and Speakerphone Volume

For the earpiece, there are 5 volume levels to choose from. For the speakerphone, there are 6 volume levels to choose from.

During a call:

Press VOL/VOL to adjust volume level.

NOTE

When the volume reaches the minimum or maximum setting, you will hear two beeps.

4.5 Mute a Call

With the call is muted, you can talk to someone nearby without the caller hearing you during a call.

During a call:

Press MUTE to mute the microphone and **MUTE** will be displayed on the screen. Your caller cannot hear you.

Press MUTE again to resume the microphone. “Microphone on” will be displayed temporarily on the handset screen.

4.6 Silence a Ringing Handset Temporarily

When the telephone is ringing, you can temporarily silence the ringer of the handset without disconnecting the call. The next incoming call will ring normally at the original volume.

Press or MUTE when the handset is ringing. “Ringer muted” and will be displayed.

4.7 Redial the Last Number

You can redial up to 5 called numbers. If you have stored a name in the Phonebook which matches with the number, the name will be displayed instead. The most recent called number will display at the top of the redial list.

4.7.1 Redial a Number from the Redial List

In idle mode:

1. Press (REDIAL) to access the redial list.
2. Press (▲ VOL)/(▼ VOL) or (REDIAL) repeatedly to browse the redial list.
3. Press ⌐ to dial the selected redial number.

4.7.2 Store a Redial Number into the Contacts

1. Follow Steps 1 and 2 in section 4.7.1.
2. Press (MENU) twice. The handset will show “Edit number”. Use the keypad to edit the number, if necessary.
3. Press (MENU) The handset will display “Enter name”. Use the keypad to enter name.
4. Press (MENU) to confirm.

4.7.3 Delete a Redial Number

1. Follow Steps 1 and 2 in section 4.7.1.
2. Press (MUTE) to delete the number.

4.7.4 Access the Redial List During a Call

During a call:

1. Press (REDIAL)
2. Press (▲ VOL)/(▼ VOL) or (REDIAL) repeatedly to access the desired redial number.
3. Press ⌐ to redial the number.
4. Press ⌐ to exit the redial list.

4.8 Find the Handset

This feature helps you find the misplaced handset(s).
You can locate the handset(s) by pressing (PAGE) on the base station. All the handsets registered to the base will produce the paging tone and “**Paging**” will be displayed on the screen. You press ⌐ / (◄) or any dial pad key on any handset or press (PAGE) on the base again to stop paging.

NOTE
If the handset ringer volume is set to Off, the handset will still ring when being paged.

4.9 Make an Internal Call

This feature is only applicable when there are at least two registered handsets. It allows you to make internal calls, transfer external calls from one handset to another handset and make conference calls. If the called handset is not answered within 60 seconds, it will stop ringing and the calling handset will return to standby mode.

NOTE

If only one handset is registered to the base station, “Failed” will be displayed when pressing INT.

4.9.1 Intercom Another Handset

1. In idle mode, press INT and “Intercom” will be displayed.
2. Enter the handset number you want to intercom with.
3. The called handset rings. Press on the called handset to establish the internal call.

NOTE

If only two handsets are registered to the base station, press INT will call the other handset immediately.

4.9.2 Transfer an External Call to Another Handset

During an external call:

1. Press INT to select Intercom.
2. Enter the handset number of the handset you want to intercom with.
3. The external call is put on hold automatically and the called handset rings.
4. Press on the called handset to establish an internal call.
5. Press on the calling handset or put the calling handset on the base station to end the current call with the external party.
6. The external call is transferred to the called handset.

4.9.3 Make a 3-way Conference Call

The conference call feature allows one external call to be shared with two handsets (in intercom). The three parties can share the conversation and no network subscription is required.

During an external call:

1. Follow Steps 1 to 4 in section 4.9.2
2. Press and hold INT on the calling handset to establish the conference call.

NOTE

Hanging up any handset during a conference call will leave the other handset still in connection with the external call.

4.9.4 Answer an Incoming Call during an Intercom Call

When you receive an incoming call during an intercom call, you will hear an alert tone and “Incoming call” will appear on the screens. The base and all the other handsets will ring.

1. Press to end the intercom call. Then press to answer the incoming call.
2. Press to end the intercom call without answering the incoming call. The telephone will continue to ring.

4.10 Call Waiting (Network Dependent)

If you have subscribed the Call Waiting service from your telephone network provider, you are able to answer another incoming call during an established call by putting the first caller on hold. When there is an incoming call when you are already on the phone, you will hear an alert tone.

1. Press and hold the button. Your first caller is put on hold and you can talk to your second caller.
2. To reestablish the original call, press and hold the button again.

4.11 Clear Flashing Message Indicator

"New voicemail" and will appear on the handset when you have new flashing messages. After you have listened to all new flashing messages, the indicator on the handset turns off automatically.

Use the clear voicemail feature when the telephone indicates that there is new voicemail but actually there is none (for example, when you have accessed your voicemail while away from home, or when you do not wish to listen to your messages.) Clearing the flashing message indication only turns off the indicator, it does not delete your messages. As long as you have new messages, your service provider will continue to send the signal to turn on the indicators.

To manually turn off the new voicemail indicator, in idle mode:

1. Press (MENU), then (▲ VOL)/(▼ VOL) to select Settings
2. Press (MENU), then (▲ VOL)/(▼ VOL) to select Clr voicemail
3. Press (MENU).The handset will show "Turn off indicator?".
4. Press (MENU) to confirm.

4.12 Power Fail Back-up Mode

Power Fail Back-up system allows you to make calls during a mains power interruption with your cordless phone. During a mains power interruption you can supply the power stored in your handset battery to the base unit, so you can make calls even when the power is out.

4.12.1 Set Power Fail Back-up Mode

In idle mode:

1. Press (MENU), then (▲ VOL)/(▼ VOL) to select Settings
2. Press (MENU), then (▲ VOL)/(▼ VOL) to select Power outage
3. Press (MENU).then (▲ VOL)/(▼ VOL) to select Auto, Manual or Off.
4. Press (MENU) to confirm.

4.12.2 To activate Power Fail Back-up Mode

If Auto is selected:

1. During a mains power interruption, the handset will show “Place in cradle to pwr up base“.
2. Place the handset onto the base unit to start up the base.
3. The handset will display “Power outage on don’t pick up“.

OR

1. If the handset is already on the base unit, it will automatically activate the Power Fail Back-up mode and start up the base.
2. The handset will display “Power outage on don’t pick up”.

If Manual is selected:

1. During a mains power interruption, the handset will show “To pwr up base press TALK OFF“.
2. Press .
3. Place the handset onto the base unit to start up the base.
4. The handset will display “Power outage on don’t pick up”.

OR

1. If the handset is already on the base unit, just press to start up the base.
2. The handset will display “Power outage on don’t pick up”.

NOTES

- Power Fail Back-up mode will not work if the handset battery power is not sufficient (i.e. lower than level 2).
- Do not pick up the power supplying handset from the base when Power Fail Back-up mode is activated.
- Do not touch the charging contacts of the power supplying handset during Power Fail Back-up mode.
- In Power failure back-up mode, none of the base functions will operate.
- It may take up to 90 seconds for the base and handset(s) to synchronise during the power failure back-up activation process.

4.12.3 Make a Call Using Power Fail Back-up Mode

If there is only one registered handset:

1. Once the handset is placed onto the main base unit, enter the telephone number, and then press or .

   OR

   Lift up the handset and enter the telephone number and place it back onto the base unit within 60 seconds.
2. The speakerphone will automatically turn on and the call is made. The handset may display “Please wait...“ while the handset starts up the base before dialling.
3. To end the call, press .

If there is more than one registered handset:

The handset on the base unit should be left as a power supply of the base and you can use the other handset(s) to make calls as normal.

NOTE

The handset should always remain on the base unit for the entire length of the call.

4.12.4 Answer a Call Using Power Fail Back-up mode

If there is only one registered handset:

1. When the phone rings, keep the handset on the base. Press or to answer the call. The speakerphone will automatically turn on and the call is answered.
2. To end the call, press .

If there is more than one registered handset:

The handset on the base unit should be left as a power supply of the base and you can use the other handset(s) to receive calls as normal.

NOTES

- The handset should always remain on the base unit for the entire length of the call.
- The range of the base unit is limited under the Power Fail Back-up mode. Keep the handset close to the base unit.

5. PHONEBOOK

Your phone can store up to 100 private contacts entries with names and numbers. Each contacts entry can cover a phone number (maximum 24 digits) and a name (maximum 15 characters).

5.1 Add a New Contacts Entry

In idle:

1. Press (MENU), then (▲VOL)/(▼VOL) to select Phonebook
2. Press (MENU), then (▲VOL)/(▼VOL) to select Add contact
3. Press (MENU). Enter number when “Enter number” is displayed.
4. Press (MENU). Enter name when “Enter name” is displayed.
5. Press (MENU) to store the contacts entry.

5.2 View a Contacts Entry

In idle:

1. Press (▲VOL) The first entry in the Phonebook will be displayed.
2. Press (▲VOL)/(▼VOL) to browse the Phonebook entries.

OR

In idle:

1. Press (MENU) then (▲VOL)/(▼VOL) to select Phonebook.
2. Press (MENU) then (▲VOL)/(▼VOL) to select Review
3. Press (MENU) then (▲VOL)/(▼VOL) to browse the entries.

5.3 Dial a Contacts Entry

5.3.1 Call from the Phonebook in Idle:

In Idle:

1. Press (▲VOL) to access Phonebook
2. Press (▲VOL)/(▼VOL) to select the desired contacts entry.
3. Press (☎) or (🔊) to dial.

OR

1. Search alphabetically using the keypad.
2. Press (☎) or (🔊) to dial.

5.3.2 Call from the Phonebook during a Call

During a call:

1. Press (MENU), then (▲ VOL)/(▼ VOL) to select Phonebook.
2. Press (MENU), then (▲ VOL)/(▼ VOL) to access the desired number.
3. Press (MENU) to dial the number
4. Press ⌐ to exit Phonebook.

5.4 Delete a Contacts Entry

In idle:

1. Press (▲ VOL) to access Phonebook.
2. Press (▲ VOL)/(▼ VOL) to select the desired contacts entry.
3. Press (MUTE) The display will show “Delete contact?”.
4. Press (MENU) to confirm.

OR

1. Search alphabetically using the keypad.
2. Press (MUTE) The display will show “Delete contact?”.
3. Press (MENU) to confirm.

NOTE

Once an entry is deleted, it cannot be retrieved.

6. CALLER DISPLAY (NETWORK DEPENDENT)

This feature is available if you have subscribed to the Caller Line Identification service from your network service provider. Your phone can store up to 10 received calls with date / time information in the call log. The number will be shown on the screen when the phone is ringing. If the number matches with one of the entries in your Phonebook, the caller's name stored in the Phonebook will be displayed alternatively with the number.
In standby, if three unanswered calls are received, "3 Missed call(s)" will be displayed.

6.1 View the Call Log

All received calls are saved in the call log with the latest call at the top of the list. When the call log is full, the oldest call will be replaced by the latest call. Any unanswered call unread is marked with **NEW** icon.

1. Press (VOL▼) to access the call log.

OR

1. Press (MENU) and (VOL▲)/(VOL▼) to select Call log.
2. Press (MENU) and (VOL▲)/(VOL▼) to select Review.
3. Press (MENU) and (VOL▲)/(VOL▼) to browse the entries.

6.2 Store a Call Log Number into the Contacts

1. Follow Steps 1 and 2 in Section 6.1.
2. Press (VOL▲)/(VOL▼) to select the desired entry.
3. Press (MENU).The handset will show "Edit number". Use the keypad to edit the number, if necessary.
4. Press (MENU) The handset will display "Edit name". Use the keypad to edit name
5. Press (MENU) to confirm.

6.3 Delete an Entry in the Call Log

1. Follow Steps 1 and 2 in Section 6.1.
2. Press (VOL▲)/(VOL▼) to select the desired entry.
3. Press (MUTE) to delete.

6.4 Delete the Entire List of the Call Log

1. Press (MENU) and (▲VOL)/(▼VOL) to select Call log.
2. Press (MENU) and (▲VOL)/(▼VOL) to select Del all calls.
3. Press (MENU).The handset will show “Delete all calls?”.
4. Press (MENU) to confirm.

6.5 Call Log Display Screen Message

The call list information might not be available for every incoming call. The callers might intentionally block their names and / or telephone numbers.

Private	The caller is blocking the telephone number.
Unavailable	This caller’s number is unavailable.

7. PHONE SETTINGS

Your phone comes with a selection of settings that you can change to personalize your phone the way you like it to work.

7.1 Clock Settings

You will need to set the correct date and time so that the call log records display the correct date and time of received calls.

7.1.1 Change the Date Format

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select Date format.
3. Press MENU and ▲VOL/▼VOL to select your desired date format (DDMMYY or MMDDYY).
4. Press MENU to confirm.

7.1.2 Change the Time Format

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select Time format.
3. Press MENU and ▲VOL/▼VOL to select your desired date format (12-HOUR or 24-HOUR.)
4. Press MENU to confirm.

7.1.3 Set the Date and Time

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select Set date/time.
3. Press MENU then use the keypad to enter the date information. The date will be shown in the format you set in section 7.1.1.
4. Press MENU then use the keypad to enter the time information. The time will be shown in the format you set in section 7.1.2.
5. Press MENU to confirm.

7.2 Handset Settings

7.2.1 Set the Ringer Melody

You can set special melody to personalize your ringers.

1. Press (MENU) and (▲VOL)/(▼VOL) to select Audio.
2. Press (MENU) and (▲VOL)/(▼VOL) to select Ringer tone.
3. Press (MENU) and (▲VOL)/(▼VOL) to select your desired ringer tone.The respective ringer melody will be played while you are browsing the melody list.
4. Press (MENU) to confirm.

7.2.2 Set the Ringer Volume

You can set the ringer volume level. A total of 6 ringer volume levels are provided for your selection. You can also turn the ringer Off.

1. Press (MENU) and (▲VOL)/(▼VOL) to select Audio.
2. Press (MENU) and (▲VOL)/(▼VOL) to select Ringer Volume.
3. Press (MENU) and (▲VOL)/(▼VOL) to select your desired ringer volume level or to turn the ringer off. The respective ringer volume level will be played while you are browsing the list, except when you turn the ringer off.
4. Press (MENU) to confirm.

7.2.3 Set Key Tone

A single beep is emitted when you press a key. You can turn on or off the key tone.

1. Press (MENU) and (▲VOL)/(▼VOL) to select Audio.
2. Press (MENU) and (▲VOL)/(▼VOL) to select Key tone.
3. Press (MENU) and (▲VOL)/(▼VOL) to select On or Off.
4. Press (MENU) to confirm.

7.2.4 Select Base

If you have registered the handset to more than one base, you can select any one of them to use with your handset.

1. Press (MENU) and (▲VOL)/(▼VOL) to select Settings.
2. Press (MENU) and (▲VOL)/(▼VOL) to select Select base.
3. Press (MENU) and (▲VOL)/(▼VOL) to select your desired base station.
4. Press (MENU) to confirm.

7.2.5 Set the Auto Answer

If you turn on the Auto Answer, you can answer a call by lifting the handset from the base station without pressing any key.

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select Auto answer.
3. Press MENU and ▲VOL/▼VOL to select On or Off.
4. Press MENU to confirm.

7.3 Base Settings

7.3.1 Change the Flash Time

The default flash time is most suitable for your country and network operator. It is unlikely that you would need to change this setting unless being advised to do so.

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select Flash time.
3. Press MENU and ▲VOL/▼VOL to select your desired flash time (Short, Medium, Long).
4. Press MENU to confirm.

7.3.2 Change the System PIN Code

A 4-digit system PIN code is used for changing the system settings of the base station. It is used to protect your phone against unauthorized use. The default system PIN code is 0000.

1. Press MENU and ▲VOL/▼VOL to select Settings.
2. Press MENU and ▲VOL/▼VOL to select System PIN.
3. Press MENU and you are requested to enter the 4-digit system PIN.
4. Enter the old system PIN.(Default 4-digit PIN is 0000)
5. Press MENU and enter the new system PIN.
6. Press MENU and enter the new system PIN again.
7. Press MENU to confirm.

NOTE

If the new PIN entered in Step 6 is not identical to the new system PIN entered in Step 5, the user will be requested to enter the valid system PIN again in Step 5.

7.4 Registration

Your handset and base station is already registered. You can add new handsets to your telephone system, but each device must be registered with the telephone base before use. To register a cordless handset to your CS6319/CS6319-2, there are two options, either via the easy registration process or through the handset menu.

7.4.1 Easy registration for additional handset

Before registration, make sure the handset is out of the telephone base or charger. The screen displays “Register handset!”

1. Press and hold (PAGE) on the telephone base until the IN USE LED flashes in red.
2. Put the handset you wish to register on the telephone base cradle. The handset displays “Registering... Please wait”. It takes about 90 seconds to complete the registration process.
3. The screen displays “Handset registered” and you will hear a beep when the registration is successful.

NOTE

- Make sure the handset is put in the telephone base, not the charger.
- If registration fails, the system will automatically try to register again. If it fails after the third try, the handset displays “Registration failed”. This may take up to 5 minutes to occur. Please start again from Step 1 above.

7.4.2 Register an additional handset through the menu

1. Press (MENU) then (▲VOL)/(▼VOL) to select Settings.
2. Press (MENU) then (▲VOL)/(▼VOL) to select Register.
3. Press (MENU) then enter the PIN (Default 4-digit PIN is 0000).
4. Press (MENU). The display will show “Press and hold Page button”
5. Press and hold (PAGE) on the base until the In Use LED flashes in red. The display will show “Registering...Please wait”.
6. The display will show “Handset registered“ if the registration is successful

NOTE

If the base is not found, “No base found” will display.

7.4.3 De-register a Handset

1. Press (MENU) then (▲VOL)/(▼VOL) to select Settings.
2. Press (MENU) then (▲VOL)/(▼VOL) to select De-register.
3. Press (MENU) then use the keypad to enter 4-digit PIN (default 4-digit PIN is 0000).
4. Press (MENU) then (▲VOL)/(▼VOL) to select the handset you want to deregister.
5. Press (MENU). The display will show “Deregister HANDSET X?”.
6. Press (MENU) to confirm. If the handset is successfully deregistered, the display will show “De-registered”.

NOTE

You cannot deregister the handset currently in use or deregister any handset if another handset is in use.

7.5 Reset Your Phone

You can reset your phone to the default settings. After reset, all your personal settings and call log entries will be deleted, but your contacts list remains unchanged.

1. Press (MENU) then (▲VOL)/(▼VOL) to select Settings.
2. Press (MENU) then (▲VOL)/(▼VOL) to select Reset.
3. Press (MENU) then use the keypad to enter 4-digit PIN (default 4-digit PIN is 0000).
4. Press (MENU). The display will show “Reset to default?”.
5. Press (MENU) to confirm.

NOTE

If you have multiple handsets, all the registered handsets will be reset when one of them is reset.

8. DEFAULT SETTINGS

Items	
Default Settings of Handset	**Default Values**
LANGUAGE	ENGLISH
EXT RING	MELODY 6
INT RING	MELODY 6
INT RING VOLUME	VOLUME 5
EXT RING VOLUME	VOLUME 5
EARPIECE VOLUME	VOLUME 5
SPEAKER VOLUME	VOLUME 5
HANDSET NAME	VTECH
KEY TONE	ON
LOW BATTERY BEEP	ON
OUT OF RANGE BEEP	ON
AUTO ANSWER	ON
DATE FORMAT	DD--MM--YYYY
TIME FORMAT	24 HR
SET DATE	01--01--2012
SET TIME	00--00
Default Settings of Base	
FLASH TIME	LONG
DIAL MODE	TONE
ECO MODE	ON

9. TROUBLESHOOTING

If you have difficulty with your phone, please try the suggestions listed below.

Problem	Solutions
Phone does not work	• Make sure you have installed the battery correctly. • Make sure the mains power is correctly connected.
No dial tone	• Make sure the telephone cord is plugged into the phone socket. • Make sure the mains power is switched on at the power point. • Only use the telephone cord supplied with the phone. • The telephone line cord might be malfunctioning. Install a new telephone line cord. • The handset might be out of range. Move it closer to the telephone base. • Disconnect the telephone and connect the telephone phone line cord to a different telephone. If the problem appears again on the other telephone, your wiring or local service might be the cause of the problem. Contact your local telephone company.
Cannot dial out or receive calls	• Make sure the mains power is correctly connected. • The battery may need recharging. • Place the handset back on the base for 10 seconds and try again. If that still does not work, disconnect the battery and mains power for 10 minutes, then reconnect and try again.
You have a dial tone, but the phone will not dial out	• If you are connected to a PABX, check whether you need to dial an access code.
Handset does not ring	• Make sure the ringer volume is switched on. • Make sure the mains power is correctly connected. • Make sure the handset is registered to the base.
No display	• The battery might be flat, dead or incorrectly inserted. Recharge or replace the battery.

Problem	Solutions
Handset displays "Out of range or no pwr at base"	• Make sure the handset is registered correctly to the base. • Make sure the mains power is correctly connected. • Make sure the handset is within range of the base. • If the battery is low, place the handset on the base / charger to recharge.
icon does not appear to be filling	• Try cleaning the charging contacts. • Check that the mains power is correctly connected. • If the above measures do not correct the problem, replace the battery.
You hear the busy tone when you press	• Make sure the handset is in range of the base. • Another handset registered to the base might be on the line.
No Calling Number Display number / name displayed	• You might need to subscribe to Calling Number Display Service from your telephone company. • The caller may have blocked their number. • An exact name / number match was not found in your phonebook. Make sure you have stored the complete number including the area code. • The caller might not be calling from an area which supports Calling Number Display. • Check if both you and the caller's telephone companies use equipment compatible with the Calling Number Display service. • In some occasions, the Calling Number Display information will show after the first or second ring.
Base unit does not ring, but the lights are on	• Make sure you connected the telephone line correctly. • Make sure the base ringer is set to On. • You may have a faulty line or socket. Try with another socket.
Buzzing noise on my phone or on other electrical equipment nearby	• Sometimes your cordless telephone can interfere with other electrical equipment if they are placed too closely to each other. It is recommended for you to place your phone at least one metre away from electrical appliances or metal obstructions to avoid any risk of interference.

Please contact the technical support of the network provider for further information. This telephone is not equipped with a grounding function! Therefore some of the functions may be limited when used in PBX systems.

Technical Support

For technical support, please call VTech Technical Inquiry Hotline 852-2667 7433. Please read out the serial number of this telephone to Technical Centre. The serial number can be found in the battery compartment after having the batteries removed.

10. TECHNICAL SPECIFICATIONS

Basic Information	
Dimensions	Handset: width / depth / height = 161.8 x 47.1 x 31 mm Base: width / depth / height = 154 x 103.5 x 63 mm
Weight	Handset: 127.4g Base: 152.6g
Valid Range	Indoor: 50m Outdoor: 300m
Handset Operating Time	Standby time: 120 Hours approx. Talk time: 12 Hours approx.
RF Parameter	
Frequency	1.88GHz to 1.9GHz
Number of Channels	10
Power Supply	
Base	Input 100-240V 50/60Hz; output 6V 300mA adapter
Handset	2 x AAA NIMH PACK; 2.4V; 550mA rechargable batteries

11. CARE AND MAINTENANCE INSTRUCTIONS

Take care of your telephone

- Your cordless telephone contains sophisticated electronic parts, so you must treat it with care.
- Avoid rough treatment.
- Place the handset down gently.
- Save the original packing materials to protect your telephone if you ever need to ship it.

Replacing the handset batteries

- After a time, you may find that the handset battery is running out of charge more quickly. This is a standard sign of wear and the battery will need replacing.

Avoid water

- You can damage your telephone if it gets wet. Do not use the handset in the rain, or handle it with wet hands. Do not install the telephone base near a sink, bathtub or shower.

NOTE

Remember that electrical appliances can cause serious injury if used when you are wet or standing in water. If the telephone base should fall into water, DO NOT RETRIEVE IT UNTIL YOU UNPLUG THE POWER CORD AND TELEPHONE LINE CORDS FROM THE WALL.Then pull the unit out by the unplugged cords.

Electrical storms

- Electrical storms can sometimes cause power surges harmful to electronic equipment.
- For your own safety, take caution when using electric appliances during storms.

Cleaning your telephone

- Your telephone has a durable plastic casing that should retain its luster for many years. Clean it only with a soft cloth slightly dampened with water or a mild soap.
- Do not use excess water or cleaning solvents of any kind.
- Never use household polish as this will damage the product.
- Never use a dry cloth as this may cause a static shock.

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Suite 1601, Lever Tech Centre, 69-71 King Yip Street,
Kwun Tong, Kowloon, Hong Kong.

Customer Service Hotline: (852) 2666 5558
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